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## ABSTRACT

This invention provides a fuel cell device which is simple in structure and easy to detect a fuel  
5 residual amount and includes a fuel tank accommodating  
a plurality of hydrogen storage alloys having mutually  
different hydrogen desorbing characteristics, a power  
generating section that uses the hydrogen desorbed from  
the fuel tank to generate electric power, a pressure  
10 sensor that detects a pressure of the hydrogen supplied  
into the power generating section, and an output  
circuit that produces a pressure variation detected by  
the pressure sensor.

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